

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.     | FILING DATE                     | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------|---------------------------------|------------------------|---------------------|------------------|
| 10/605,878          | 11/03/2003                      | John Renato Mortarelli |                     | 2877             |
| 39514<br>JOHN RENAT | 7590 01/16/2007<br>O MORTARELLI | EXAMINER               |                     |                  |
| 1529 DUNHA          | MTOWN - BRIMFIELI               | D ROAD                 | XIAO, KE            |                  |
| BRIMFIELD, MA 01010 |                                 |                        | ART UNIT            | PAPER NUMBER     |
|                     |                                 |                        | 2629                |                  |
|                     |                                 |                        |                     |                  |
|                     |                                 |                        | MAIL DATE           | DELIVERY MODE    |
|                     |                                 |                        | 01/16/2007          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)                                  |
|--|--|---|
| Notice of Abandonment  | 10/605,878   | MORTARELLI, JOHN<br>RENATO                    |
|  | Examiner   | Art Unit                                      |
|  | Ke Xiao  | 2629  |
| The MAILING DATE of this comm  | nunication appears on the cover sheet with   |   |
| This application is abandoned in view of:  |  |   |
| period for reply (including a total exten  | Certificate of Mailing or Transmission dated _ sion of time of month(s)) which expired   | ), which is after the expiration of the       |
| (b) A proposed reply was received on   |  |   |
|  | a final rejection consists only of: (1) a timely f<br>(2) a timely filed Notice of Appeal (with appeal<br>liance with 37 CFR 1.114). |   |
|  | oes not constitute a proper reply, or a bona fic<br>d 1.111. (See explanation in box 7 below).                                       | de attempt at a proper reply, to the non-     |
| (d) 🛮 No reply has been received.  |  |   |
| Applicant's failure to timely pay the require from the mailing date of the Notice of Allov           | •  | within the statutory period of three months   |
|  | applicable, was received on (with a C the statutory period for payment of the issue to   |   |
| (b) The submitted fee of \$ is insuffic  | ient. A balance of \$ is due.  |   |
| The issue fee required by 37 CFR 1.  | 18 is \$ The publication fee, if required  | by 37 CFR 1.18(d), is \$                      |
| (c) $\square$ The issue fee and publication fee, if ap   | plicable, has not been received.   |   |
| Applicant's failure to timely file corrected di<br>Allowability (PTO-37).                            | rawings as required by, and within the three-m   | nonth period set in, the Notice of            |
| (a) Proposed corrected drawings were rec<br>after the expiration of the period for rep               | eived on (with a Certificate of Mailing only.  | or Transmission dated), which is              |
| (b) ☐ No corrected drawings have been rece   | eived.   | •   |
| The letter of express abandonment which the applicants.  | is signed by the attorney or agent of record, the  | ne assignee of the entire interest, or all of |
| 5. The letter of express abandonment which 1.34(a)) upon the filing of a continuing app              |  | representative capacity under 37 CFR          |
| 6. The decision by the Board of Patent Appe of the decision has expired and there are                |  | ecause the period for seeking court review    |
| 7. ⊠ The reason(s) below:  |  |   |
| The examiner confirmed the abandon   | ment of the application with John Mortare  | illi on January 9 <sup>th</sup> , 2007        |
| <u>-</u>   | Sumati hefter  | ut  |
|  | SUMATI LEFKOWHZ<br>SUPERVISORY PATENT EXAMINI  | Ke Xiao 1/9/07                                |
| Petitions to revive under 37 CFR 1.137(a) or (b), or reminimize any negative effects on patent term. | equests to withdraw the holding of abandonment un  | der 37 CFR 1.181, should be promptly filed to |
| U.S. Patent and Trademark Office<br>PTOL-1432 (Rev. 04-01)   | Notice of Abandonment  | Part of Paper No. 20070109                    |